

Robert Greene Stem Febrard I. Kessler Jorge A. Goldstein David K.S. Commell Robert W. Esmond Tracy-Gene G. Durkin Michael B. Ray Robert E. Suball Eric K. Steffe Michael D. Suball John M. Covert Linda E. Alcom Robert C. Millonig Lawrence B. Bugaist Donald J. Feathersto Donald J. Feathersto Judith U. Kim Imnethy J. Shea, Jr. Patrick E. Garrett Jeffrey T. Helbery* Heidl L. Kraus. Crystal D. Sayles Edward W. Yee Albert L. Ferro* Donald R. Banowit Fetter A. Jackman Molly A. McCall Teresia U. Medler Jeffrey S. Weaver Kendrick P. Pattersor Vincent L. Capuano Albert J. Fasulo II* Eldora Ellison Floyd W. Russell Swindell Romas C. Fiala Brian J. Del Bucno Virgil Lue Beaston' Reginald D. Lucas' Kimberly N. Reddick Theodore A. Wood Eizabeth J. Haanes Bruce E. Challter Joseph S. Ostroff Frank R. Cottingham' Christine M. Lhuller Rea Lynn Prengaman' Jane Shershenovich Lawrence J. Carroll' George S. Bardmesser egistered Patent Agents* aren R. Markova/cz ordrea J. Kamage ancy J. Leith seeph M. Conrad III on E. Summerfield elene C. Carlson aby L. Longsworth latthew J. Dowd aron L. Schwartz ngellque G. Uy ons A. Matvenko larv B. Tung Senior Counsel Samuel L. Fox Kenneth C. Bass III Lisa A. Dunner

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September 30, 2003

WRITER'S DIRECT NUMBER: (202) 772-8578 INTERNET ADDRESS: TMEDLER@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Art Unit 1722

Re: U.S. Non-Provisional Utility Patent Application under 37 C.F.R. §1.53(b)

Appl. No. 10/601,190; Filed: June 23, 2003

For: Hot Runner Nozzle with Interlaced Heater and Sensor

Inventors: Gellert et al.

Our Ref: 2107.0570004/TUM

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Information Disclosure Statement;
- 2. Form PTO/SB/08A (4 pages) listing the cited documents;
- 3. Copies of (5) cited documents, Doc Refs. AO1, BB1, BC2, BE1 and BE2; and
- 4. One return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents September 30, 2003 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

J- h. Midle

Teresa U. Medler Attorney for Applicants Registration No. 44,933

TUM/crf Enclosures

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of:

Gellert et al.

Appl. No. 10/601,190

Filed: June 23, 2003

For: Hot Runner Nozzle with Interlaced Heater and Sensor Confirmation No. 6429

Art Unit: 1722

Examiner: To Be Assigned

Atty. Docket: 2107.0570004/TUM

Information Disclosure Statement

Commissioner for Patents PO Box 1450

Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO/SB/08A are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO/SB/08A based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- □ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- © 2. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- □ 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
 - □ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to

the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

- □ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
 - c. Attached is our PTO-2038 Credit Card Payment Form [OR] Check No.
 in the amount of \$_____ in payment of the fee under 37

 C.F.R. § 1.17(p).
- Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Attached is our PTO-2038 Credit Card Payment Form [OR]

 Check No. ______ in the amount of \$ ______ in payment of the fee under 37 C.F.R. § 1.17(p); in addition:
 - □ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
 - □ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

- Documents AO1, BB1, BE1 and BE2 were cited in a search report by a foreign ⊠ 5. patent office in a counterpart foreign application. Submission of an English language version of the search report, Document Ref. No. BC2, that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.
- A concise explanation of the relevance of the non-English language document(s) D 6 appears below:
- Copies of the documents all documents, except Document Nos. AO1, BB1, BE1 and ⊠7. BE2, were cited by or submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No. 09/520,843, filed March 8, 2000 and/or Application No. 10/025,767, filed December 26, 2001 which are relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO/SB/08A, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Teresa U. Medler

Attorney for Applicants Registration No. 44,933

In h. Midle

Date: Sept 30,2003

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

n of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to respond to a colle C mplete if Known Application Number June 23, 2003 Filing Date Gellert et al. First Named Inventor 1722 Art Unit

Substitute for form 1449A/PTO 1000 INFORMATION DISCLOSURE STATEMENT BY APPLICANT 2107.0570004/TUM (Usa as many sheets as necessary) One

caminer itials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Da MM-DD-YYY	77	Name of patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AAI	US-2,088,586	08-03-1937		Cole et al.	
	ABI	US-2,378,530	06-19-1945		Bailic et al.	
	AEI	US-2,522,365	09-12-1950		Greene	
	AAI	US-2,769,201	11-06-1956		Lorenian	
	AE1	US-2,794,504	11-26-1957		Carpenter	
	AEI	US-2,814,070	11-26-1957		Bulkley et al.	
	AGI	US-2,875,312	02-24-1959		Norton	
	AHI	US-2,987,300	06-06-1961		Greene	
	All	US-2,991,423	07-04-1961		Vackar	
	AJI	US-3,062,940	11-06-1962		Bauer et al.	
	AKI	US-3,550,267	12-29-1970		Williams	
	ALI	US-3,553,788	01-12-1971		Putkowski	
	AMI	US-3,677,682	07-18-1972		Putkowski	
	ANI	US-3,800,027	03-26-1974		Tsutsumi	
	AOI	US-3,812,323	05-21-1974		Pink	
	API	US-3.831.004	08-20-1974		Wallstrom	
	AOI	US-3,849,630	11-19-1974		Halliday	
	ARI	US-3,911,251	10-07-1975		Day	
	ASI	US-3,912,907	10-14-1975	1	Lodi	
	ATI	US-3,970,821	07-20-1976	5	Crandell	
	AUI	US-4,032,046	06-28-197	7	Elliot et al.	
	AUI	00 10001-11	FOREIGN	PATENT DOC	CUMENTS	

	AUI	US-4,032,046	REIGN PATENT DOO	TIMENTS		
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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if kr	nown) MM-DD-YYYY	Applicant or Cited Document	Figures Appear	T*
	BAI	DE 3324901 A1	01-24-1985	Schwarzkopf		+-
	BBI	DE 8620956 U	11-27-1986	unknown		+
	BC1	DE 9201797.5 U1	05-21-1992	unknown		+-
	BD1	DE 4242505 A1	06-23-1994	Schwarzkopf		+-
	BEI	DE 19522716 C	09-16-1996	Schwarzkopf		+-
	BF1	DE 19941038 A1	03-01-2001	Gunther		
	BG1	EP 444748 A1	09-04-1991	Van Boekel et al.		+
	BHI	EP 590621 A1	04-06-1994	Schmidt		-
_	BII	EP 748678 AI	12-28-1996	Vorkoeper et al.		+
_	BJ1	EP 765728 A2	04-02-1997	Blank et al.		_
	_			Date		

Examiner Considered

ENGINEER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw the through relation if not in conformance and not considered. Include copy which form with next communication to applicant. Applicants unique citation designation number (options) Section of Code of USPTO Pattern Documents, set indicated on the section of the import of the parter and the comment of the parter document. Whether of the repair of the import of the parter document. Whether of the region of the import of the parter document. Whether of the parter of the

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	AA2	US-4,120,086			10-17-1978		Crandell			
	AB2	US-4,238,671			12-09-1980		Gellert			
	AC2	US-4,304,544			12-08-1981		Crandell			
	AD2	US-4,373,132			02-08-1983		Vartanian			
	AE2	US-4,376,244			03-08-1983		Gellert			
	AF2	US-4,386,262			05-31-1983		Gellert			
	AG2	US-4,403,405			09-13-1983		Gellert			
	AH2	US-4,438,064			03-20-1984		Tsutsumi	+		
	AI2	US-4,438,322			03-20-1984		Sylvia	+-		
	AJ2	US-4,485,387			11-27-1984		Drumheller			
	AK2	US-4,492,556			01-08-1985		Crandell			
	AL2	US-4,501,550			02-26-1985		Nukkuni			
	AM2	US-4,516,927			05-14-1985		Yoshida	-		
	AN2	US-4,557,685			12-10-1985		Gellert	-		
	AO2	US-4,583,284			04-22-1986		Gellert			
	AP2	US-4,588,367			05-13-1986		Schad			
	AQ2	US-4,621,251			11-04-1986		Keefe			
	AR2	US-4,635,851			01-13-1987		Zeeman	-+		
	AS2	US-4,641,423			02-10-1987		Crandell			
	AT2	US-4,643,664			02-17-1987		Yoshida Hillinger			
	AU2	US-4,644,140			02-17-198					
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Examiner Initials*	Cite No.1	Country Code ³ - N		nt Document	(if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant or Cited Document	R	elevant Passages or Relevant Figures Appear	T ⁶
	BA2	EP 963829 A1				12-15-1999	Godwin et al.			+
	BB2	EP 1252998 A3				04-23-2003	Bazzo et al.			+

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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant or Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
	BA2	EP 963829 A1	12-15-1999	Godwin et al.		+
	BB2	EP 1252998 A3	04-23-2003	Bazzo et al.		+
	BC2	EP 1302295 A3	05-21-2003	Gellert et al.		+
	BD2	JP 64-58518	03-06-1989	Satoshi		+
	BE2	WO 01/15884 A	03-08-2001	Van Boekel		+
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EXAMINER Initial if reference considered, whether or not citation is in conformance with https://doc.org/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.com/p.c

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Examiner

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xaminer itials*	Cite No.	Document Number Number - Kind Code ² (if known)	Publication D MM-DD-YY	ate YY	Applicant of Cited Document	Relevar	nt Passages or Relevant Figures Appear	
	AA3	US-4,652,230	03-24-1987		Osuna-Diaz			
	AB3	US-4,704,516	11-03-1987		Tsutsumi			
	AC3	US-4,711,625	12-08-1987		Knauer et al.	+-		
	AD3	US-4,740,674	04-26-1988		Tsutsumi	-		
	AE3	US-4,768,283	09-06-1988		Gellert	+		
	AF3	US-4,771,164	09-13-1988		Gellert			
	AG3	US-4,795,126	01-03-1989		Crandell			
	AH3	US-4,837,925	06-13-1989		Gellert			
	A13	US-4,865,535	09-12-1989		Trakas			
	AJ3	US-4,882,469	11-21-1989		Tsutsumi	+-		
	AK3	US-4,894,197	01-16-1990		Gellert	_		
	AL3	US-4,911,636	03-27-1990		Gellert	_		
	AM3	US-4,945,630	08-07-1990		Schmidt	_		
	AN3	US-4,981,431	01-01-1991		Trakas			
	AO3	US-4,988,848	01-29-1991		Gellert	+		
	AP3	US-5,051,086	10-08-1991		Trakas	\neg		
	AQ3	US-5,055,028	08-04-1997		Trakas	_		
	AR3	US-5,136,141	08-04-1992		Kutner et al.			
	AS3	US-5,136,143	09-15-199		Trakas	_		
	AT3	US-5,147,663	07-06-199		Imaida et al.			
	AU3	US-5,225,211		PATENT DO	CUMENTS			
				Publication Date		Page	es, Columns, Lines, Where	1
Examiner Initials*	Cite No.1	Foreign Patent Docum		MM-DD-YYYY		Rele	vant Passages or Relevant Figures Appear	T ⁶
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INFORMATION DISCLOSURE STATEMENT BY ARRIVE ANT

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(Use as many sheets as necessary) Four Four HE BATENT DOCUMENTS

			U.S. PATENT DOC	Name of patentee or	Pages, Columns, Lines, Where
Examiner Initials*	Cite No.1	<u>Document Number</u> Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA4	US-5,226,596	07-13-1993	Okamura	
	AB4	US-5,235,737	08-17-1993	Gellert	
	AC4	11S-5,266,023	11-30-1993	Renwick	
	AD4	US-5,282,735	02-01-1994	Gellert	
	AE4	US-5.326,251	07-05-1994	Gellert	
	AF4	US-5.360,333	11-01-1994	Schmidt	
	AG4	US-5,411,393	05-02-1995	Askin et al.	
	AH4	US-5,456,592	10-10-1995	Shindo	
	Al4	US-5,504,304	04-02-1996	Noguchi et al.	
	AJ4	US-5,527,177	06-18-1996	Potter	
	AK4	US-5,614,233	03-25-1997	Gellert	
	ALA	US-5,704,113	01-06-1998	Mak	
	AM4	US-5,820,900	10-13-1998	McGrevy	
	AN4	US-5.871,786	02-16-1999	Hume et al-	
	A04	US-5,955,120	09-21-1999	Deissler	
	AP4	US-5,973,296	10-26-1999	Juliano et al.	
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